L Yumber	Hits	Search Text	DB	Time stamp
	363	700/94 and memory	USPAT;	2003/10/24
	i ' i		US-PGPUB;	08:30
			EPO; JPO; DERWENT;	I
			IBM TOB	
	41	(700/94 and surround) and (700/94 and	USPAT;	2003/10/22
		Memory)	U9-PGPUB;	09:41
			EPO; JPO;	
	l		DERWENT;	
	5	((700/94 and surround) and (700/94 and	IBM TDB	2003/10/22
		memory)) and compress	US-PGPUB;	09:43
			EPO; JPO;	*****
			DERWENT;	l
		700/04	IBM_TDB	l
-	212	708/94 and memory and (compress or code)	USPAT;	2003/10/22
	I		U9-PGPUB; EPO; JPO:	09:46
			DERWENT:	
	I		IEM TOB	ı
	482	700/94	USPĀT;	2003/10/23
	,		US-PGPUB;	15:45
	1		EPO; JPO;	l
			DERWENT;	1
-	54	700/94 and surround	IBM_TOB USPAT;	2003/10/23
			US-PGPUB;	15:45
		•	EPO; JPO;	l
		in .	DERWENT;	l .
	40	200/04 1 1	IEM_TDB	
	40	700/94 and echo	USPAT;	2003/10/23
			US-PGPUB; EPO; JPO;	15:40
			DERWENT;	1
			IBM TDB	l
-	0	700/94.clas. and surround\$sound	USPAT;	2003/10/23
			US-PGPUB;	15:45
			EPO; JPO;	I
			DERWENT; IBM TOB	I
	34	700/94 and surround adj sound	USPAT;	2003/10/23
		verrein way oodiid	US-PGPUB;	15:49
,			EPO; JPO;	l
			DERWENT;	I
	5	300/04 and aumound add air	IBM TOB	1
	) °	700/94 and surround adj signal	USPAT; US-PGPUB;	2003/10/23 15:52
			EPO; JPO;	13:32
			DERWENT;	I
		· ·	IBM TDB	I
•	30160	381.clas.	USPÃT;	2003/10/23
		•	US-PGPUB;	15:52
			EPO; JPO; DERWENT;	I
			IBM TOB	I
	116	381.clas. and (surround with signal) and	USPAT;	2003/10/23
		memory	US-PGPUB;	15:52
			EPO; JPO;	
			DERWENT;	1
	20	381.clas. and (surround with signal) and	IBM_TDB USPAT;	2003/10/23
	20	memory and echo	USPAT; US-PGPUB;	15:54
			EPO; JPO;	15:54
			DERWENT;	i
	1		IBM TDB	
	26	381.clas. and compress and memory and	USPAT;	2003/10/23
		signal and surround	US-PGPUB;	15:57
			EPO; JPO;	l
			DERWENT;	
			IBM TDB	1

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		1 / (300 to t)   core o 1   1   core o 1		
l "	T-	((700/94).CCLS.) and DPCM	USPAT; US-PGPUB;	2003/10/27 08:47
l	Į.		EPO; JPO;	06:47
l	i		DERWENT;	
l	1		IBM_TDB	
!-	392	(700/94).CCLS.	USPAT;	2003/10/24
l	i		US-PGPUB;	11:02
ł	1		EPO; JPO; DERWENT;	
ŀ	1 .		IBM TDB	
-	546	(381/17).CCLS.	USPAT;	2003/10/24
l	1		US-PGPUB;	13:37
			EPO; JPO;	
	1		DERWENT; IBM TDB	
_	- 222	(381/18).CCLS.	USPAT;	2003/10/24
		(,,	US-PGPUB;	14:21
			EPO; JPO;	
			DERWENT;	
	406	(201/4)	IBM_TDB	
-	406	(301/61).ccls.	USPĀT; US-PGPUB;	2003/10/24 14:56
!	1		EPO; JPO;	14.50
!	1		DERWENT;	l
ľ	1		IBM_TDB	ĺ
-	400	(381/63).CCLs.	USPAT;	2003/10/24
	1		US-PGPUB;	15:40
			EPO; JPO; DERWENT;	
			IBM TDB	
-	2	5394474.URPN.	USPAT	2003/10/24
				15:39
-	1	"4184047".PN.	USPAT	2003/10/24
	615	(381/1).CCLS.		15:40
_	613	(381/1).CCLS.	USPAT; US-PGPUB;	2003/10/24 16:01
			EPO; JPO;	10.01
			DERWENT;	
			IBM_TDB	
-	69	(381/310).CCLS.	USPĀT;	2003/10/24
			US-PGPUB; EPO; JPO;	16:04
	ľ		DERWENT;	
	ì	•	IBM TOB	l
-	148	(84/630).ccis.	USPAT;	2003/10/24
	1		US-PGPUB;	16:04
	Į l		EPO; JPO;	I
	l l		DERWENT; IBM TDB	I
-	2	("5065433" ( "5201005").PN.	USPĂT	2003/10/24
		·		16:07
-	0	5703956.URPN.	USPAT	2003/10/24
_	10	((700/94).CCLS.) and "differential pulse	l	16:07
	101	Code modulation"	USPAT; US-PGPUB;	2003/10/27
			EPO; JPO;	*****
		,	DERWENT;	
	ا	· ·	IBM TDB	
	11	((700/94).CCLS.) and vary with bits	USPAT;	2003/10/27
	4 I		US-PGPUB; EPO; JPO;	08:54
	j l		DERWENT;	
	j . I		IBM TOB	
-	11	((700/94).CCLS.) and (vary with bits)	USPAT;	2003/10/27
	1		US-PGPUB;	09:40
	1		EPO; JPO; DERWENT;	

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4	76	381.clas. and compress and memory and	USPAT;	2003/10/23
	1	signal and echo	US-PGPUB;	15:58
	1		EPO; JPO;	
			DERWENT;	
	26	201	IBM TOB	2222424
-	26	381.clas. and compress and memory and signal and echo and compress	USPĀT; US-PGPUB;	2003/10/23
		signal and echo and compress	EPO; JPO;	16:00
	-		DERWENT;	
			IBM TOB	
_	7	381.clas. and compress and memory and	USPĀT;	2003/10/23
		signal and echo and compress and surround		16:15
		and complete and complete	EPO; JPO;	10.10
			DERWENT;	
			IBM TDB	
-	0	Kei-Nishioka.in.	USPAT;	2003/10/23
			US-PGPUB;	16:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	32	Nishloka-Kei.in.	USPAT;	2003/10/23
	1		US-PGPUB;	16:16
	Ι .		EPO; JPO; DERWENT;	
			DERWENT;	ì
_	0	"generating surround-sound data"	USPAT;	2003/10/23
-	1	deneracing antionid-sound data.	US-PGPUB;	16:16
	l .		EPO; JPO;	10.16
			DERWENT;	i
-	1		IBM TDB	l
_	0	11-326250	USPAT;	2003/10/23
	1		US-PGPUB:	16:17
			EPO; JPO;	
			DERWENT;	
			IBM TOB	
-	2	"11326250"	USPAT;	2003/10/23
	Į l		US-PGPUB;	16:17
			EPO; JPO;	l
			DERWENT;	
	12	201 -1	1BM_TDB	
	12	301.clas. and surround with signal and memory and compress	USPAT;	2003/10/24
	]	memory and compress	US-PGPUB; EPO: JPO:	08:37
			DERWENT;	l
	i		IBM TDB	i
-	324	381.clas. and signal and memory and echo	USPĀT;	2003/10/24
		and memory and cons	US-PGPUB;	08:41
	i	<b>l</b> i	EPO; JPO;	
			DERWENT;	Į.
	i		IBM TDB	i
-	938	381.clas. and echo	USPĀT;	2003/10/24
	i		US-PGPUB;	08:41
	i		EPO; JPO;	l
	i		DERWENT;	l
		202	IBM_TDB	l
-	108	381.clas, and echo and surround	USPAT;	2003/10/24
	1		US-PGPUB;	08:41
	[		EPO; JPO;	l
	( i		DERWENT; IBM TDB	l
_	106	381.clas. and echo and surround and	USPAT;	2003/10/24
	1 .,,	signal	US-PGPUB;	09:49
		· · · · · · · · · · · · · · · · · · ·	EPO; JPO;	07.47
	•		DERWENT;	l
			IBM TDB	
-	118	(381/19).ccLs.	USPAT;	2003/10/24
			US-PGPUB;	09:31
	i		EPO; JPO;	
				ì
			DERWENT; IBM TDB	1

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	·	USPAT; US-PGPUB;	2003/10/27 09:04
}		DDG . TDG .	
		EPO; JPO;	
1		DERWENT;	
		IBM_TOB	
11	((700/94).CCLS.) and (vary with bit)	USPAT;	2003/10/27
		US-PGPUB;	10:23
	1	EPO; JPO;	
		DERWENT;	
10	(((700/94).CCLS.) and "differential pulse	IBM TOB	2003/10/27
1	code modulation") and ADPCM	US-PGPUB;	10:27
I		EPO; JPO;	
ı		DERWENT;	
1	*	IBM TOB	
2415	"differential pulse code modulation"	USPAT;	2003/10/27
1	· ·	US-PGPUB;	10:28
1		EPO; JPO;	
1		DERWENT;	
1 -	I	IBM_TDB	I
0	"differential pulse code modulation" with	USPAT;	2003/10/27
1	advantave ,	US-PGPUB; EPO; JPO;	10:28
1		DERWENT;	
1		IBM TOB	I
38	"differential pulse code modulation" with		2003/10/27
30	advantage	US-PGPUB;	10:46
	advantage	EPO; JPO;	10.40
}	·	DERWENT;	
1		IBM TDB	
2	5394474.pn, and delay	USPAT:	2003/10/27
1		US-PGPUB;	11:23
		EPO; JPO;	
	,	DERWENT;	i
		IBM TDB	ì
2	5394474.pn. and predetermined	USPĀT;	2003/10/27
	i :	US-PGPUB;	12:26
	. 1	EPO; JPO;	ľ
	· I	DERWENT;	
		IBM_TDB	
27	digital adj compression with bit and vary		2003/10/27
		US-PGPUB; EPO; JPO;	12:39
		DERWENT:	
1		IBM TOB	l
. 0	digital adj compression with bit with	USPAT:	2003/10/27
1 *	vary	US-PGPUB:	12:39
1		EPO; JPO;	<b></b>
1		DERWENT;	
1		IBM TDB	
6062	(variable with bit) and compression	USPĀT;	2003/10/27
1		US-PGPUB;	12:39
1		EPO; JPO;	l
i		DERWENT;	l
1		IBM_TOB	
2002		USPAT;	2003/10/27
1	digital	US-PGPUB;	12:39
1		EPO; JPO;	l
1		DERWENT;	l
1209	(variable with bit) and (compression with	IBM_TDB	2003/10/27
1209	digital) and audio	US-PGPUR:	12:40
1 .	ordinar) and andro	EPO; JPO;	12:40
1		DERWENT;	l
1		IBM_TOB	l
31	(variable with bit) with (compression	USPAT;	2003/10/27
1 **	with digital) and audio	US-PGPUB;	13:00
			10.00
1			
		EPO; JPO; DERWENT;	

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-		60	delay with data with bits with very	USPAT;	2003/10/27
ľ			delay with data with bits with vary	US-PGPUB;	13:04
				EPO; JPO;	,
				DERWENT;	
		2	201 - 1	IBM_TDB	
-			,381.clas. and variable adj bit with encoder	USPĀT;	2003/10/27
			encoder	US-PGPUB; EPO; JPO;	13:05
				DERWENT;	
				IBM TDB	
-		0	((700/94).CCLS.) and variable adj bit	USPĀT;	2003/10/27
			with encoder	US-PGPUB;	13:06
				EPO; JPO;	
				DERWENT;	
l -		0	(700/94).CCLS. and variable adj bit with	IBM TOB USPAT;	2003/10/27
			encoder	US-PGPUB;	13:06
		i		EPO; JPO;	13,00
				DERWENT;	· ·
				IBM TDB	
-		8	(700/94).CCLS. and variable adj bit	USPĀT;	2003/10/27
I				US-PGPUB;	13:07
1				EPO; JPO;	
l				DERWENT; IBM TDB	
-		308	variable adj bit with compression	USPAT;	2003/10/27
l .			,	US-PGPUB;	13:09
1	- 1			EPO; JPO;	
l .				DERWENT;	
l .				IBM_TDB	
-		199	Variable adj bit with compression and audio	USPAT;	2003/10/27
ł			audio	US-PGPUB; EPO; JPO;	13:24
				DERWENT;	
1		/		IBM TOB	
1-		147	digital adj compression and variable adj		2003/10/27
1			bit	US-PGPUB;	13:14
!				EPO; JPO;	
1				DERWENT;	
I	-	246	Huffman with advantage	IBM TOB USPAT;	2003/10/27
ı			natiman with advantage	US-PGPUB;	13:17
ı				EPO; JPO;	
ı				DERWENT;	
ı				IBM TOB	
-		159	Huffman with advantage and variable	USPAT;	2003/10/27
1		1		US-PGPUB;	13:17
1		1		EPO; JPO; DERWENT;	ļ
I				IBM TOB	
I -		24	variable adj bit with compression with	USPĀT;	2003/10/27
1		1	audio	US-PGPUB;	13:24
I			,	EPO; JPO;	
1				DERWENT;	l
I		1		IBM_TDB	
Ι-		1 1	michalski.wa.	USPAT; US-PGPUB;	2004/05/07 12:07
I		l		EPO; JPO;	**. * /
I		1		DERWENT;	l
I				IBM TDB	l .
1-		5	faulk.xa.	USPAT;	2004/05/07
1		l		US-PGPUB;	12:23
1		1		EPO; JPO;	l
I				DERWENT; IBM TDB	l
-		2455	((700/94) or (381/17,18,61,63,1,310) or	USPAT;	2004/05/07
I		1 2100	(84/630)).ccls.	US-PGPUB;	12:31
1		l		EPO; JPO;	
		I	iii	DERWENT;	1
1				IBM TOB	

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-	0	compression and expansion and DPCM and	USPAT;	2004/05/21
		digital and audio and surround\$sound	US-PGPUB;	16:11
			EPO; JPO; DERWENT;	
		'	IBM TDB	
_	33	compression and expansion and DPCM and	USPĀT;	2004/05/21
		digital and audio and surround	US-PGPUB:	16:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2009	(381/17, 18, 61, 63, 1, 310).CCLS.	USPAT;	2004/09/29
			US-PGPUB; EPO; JPO;	13:13
			DERWENT;	
			IBM TOB	
	701	700/94	USPAT;	2004/09/29
			US-PGPUB;	13:15
			EPO; JPO;	
			DERWENT;	
	549	(700/94) .CCLS.	IBM TDB	2004/09/29
	549	(700794).CCLS.	USPĀT; US-PGPUB;	13:16
	I		EPO; JPO;	1.3.10
			DERWENT;	
	l i		IBM TDB	1
	4	(((381/17,18,61,63,1,310).CCLS.)	USPAT;	2004/09/29
		((700/94).CCLS.)) and determine adj bits		13:19
			EPO; JPO;	
			DERWENT;	
	47	///201/17 10 61 62 1 210) GGT # 1	IBM_TOB USPAT;	2004/09/29
	4/	(((381/17,18,61,63,1,310).CCLS.) ((700/94).CCLS.)) and determine near5	US-PGPUB;	13:36
		bits	EPO; JPO;	1.3.30
		****	DERWENT;	
			IBM_TDB	
-	9.	700/94.ccls. and surround\$sound	USPAT;	2004/09/29
	l .		US-PGPUB;	13:34
			EPO; JPO;	
			DERWENT; IBM TDB	
. '	37	(((381/17,18,61,63,1,310).ccls.)	USPAT:	2004/09/29
		((700/94).CCLS.)) and bit near3 maximum	US-PGPUB;	13:37
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO;	1
			DERWENT;	
			IBM TDB	1
	0	(((381/17,18,61,63,1,310).CCLs.)	USPAT;	2004/09/29
		((700/94).CCLS.)) and bitrate near2	US-PGPUB;	13:37
		adjust	EPO; JPO; DERWENT;	l .
		·	IBM TOB	
	1	(((381/17,18,61,63,1,310).CCLS.)	USPĀT;	2004/09/29
		((700/94).CCL3.)) and bitrate near2	US-PGPUB;	13:37
		adjust\$	EPO; JPO;	
			DERWENT;	
	2		IBM_TOB	
•	2		USPAT;	2004/09/29
		((700/94).ccis.)) and bit\$rate near2	US-PGPUB; EPO; JPO;	13:44
		,	DERWENT;	i
			IBM TOB	
	1	(381.clas. or 700/94.ccls.) and adjust\$	USPAT;	2004/09/29
		adj bit\$rate	US-PGPUB;	13:46
	1	<u> </u>	EPO; JPO;	i
		1	DERWENT;	1
	اه		IBM_TDB	1
•	۱ ۴	(381.clas. or 700/94.ccls.) and adjust\$	USPAT;	2004/09/29
	i	hear4 bit\$rate	US-PGPUB; EPO; JPO;	13:46
			DERWENT;	1
				1
			IBM TOB	

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((1700/94) or (381/17,18,61,63,1,310) or (98787) or expansion)

((2700/94) or (381/17,18,61,63,1,310) or (98780) or expansion)

((1700/94) or (381/17,18,61,63,1,310) or (98780) or expansion) and (expanded of expanded of expanded or expansion) and (expanded of expanded of expansion) and (expanded of expansion) and surroundsound and expansion and expan 2004/05/17 12:30 2004/05/18 10:06 2004/05/21 16:11

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	,			
1-	41	(381.clas. or 700/94.ccls.) and (adjust)	USPAT; US-PGPUB;	2004/09/29
1	1	Heat's DIC)	EPO; JPO;	14:15
1	1	· '	DERWENT;	
1			IBM_TDB	
1-	52	(381.clas. or 700/94.ccls.) and (variable near3 bit)	USPAT; US-PGPUB;	2004/09/29
I	1	nears bit)	EPO; JPO;	14:10
ì	1		DERWENT;	
l .	1		IBM_TDB	
1-	125		USPAT;	2004/09/29
i	1	or size) and (determine with bit)	US-PGPUB; EPO; JPO;	15:10
İ	1		DERWENT;	
	1		IBM_TDB	
-	5	(381.clas. or 700/94.ccls.) and (storage	USPAT;	2004/09/29
		or size) and (determine with bit with variable)	US-PGPUB; EPO; JPO;	15:14
	l .	variable,	DERWENT;	
	1		IBM TDB	l
-	4	(381.clas. or 700/94.ccls.) and (memory)	USPAT;	2004/09/29
		and (determine with bit with variable)	US-PGPUB; EPO; JPO;	15:14
			DERWENT;	
			IBM TDB	
-	75B	381/106	USPAT;	2004/09/29
			US-PGPUB; EPO; JPO;	16:06
			DERWENT;	
1	ļ		IBM_TDB	
-	122	381/106 and bit with number	USPAT;	2004/09/29
ł			US-PGPUB; EPO; JPO;	16:07
1			DERWENT;	i
1			IBM_TDB	ł
1-	381	(381/106).CCLs.	USPĀT;	2004/09/29
1	1		US-PGPUB; EPO; JPO;	16:07
1	i		DERWENT;	
i	i		IBM TDB	ŕ
1-	44	((381/106).CCLS.) and bit with number	USPAT;	2004/09/29
			US-PGPUB; EPO; JPO;	16:28
	1		DERWENT;	
1	i		IBM_TDB	
1-	620	(333/14).CCLS.	USPAT;	2004/09/29
1	1		US-PGPUB; EPO; JPO;	16:35
1			DERWENT;	
1	[		IBM_TDB	
	4	((333/14).CCLS.) and bit with determine	USPAT;	2004/09/29 16:40
I	I		US-PGPUB; EPO; JPO;	10.40
I	1		DERWENT;	
1		(/220/44)	IBM_TDB	
1-	6	((333/14).CCLS.) and bit with (vary or variable)	USPAT; US-PGPUB;	2004/09/29 16:40
1	į .		EPO; JPO;	
1	}		DERWENT;	
l_	84	700/94.ccls. and bits with time	IBM_TDB USPĀT;	2004/10/05
1	1 "	(00/ )4.ccis. and bits with time	US~PGPUB;	12:48
I	1		EPO; JPO;	
1	}		DERWENT;	
L	84	700/94.ccls. and bits with time	IBM_TDB USPAT;	2004/10/05
1	.,,	7507 54.6613. and DICS WITH CIME	US-PGPUB;	15:05
			EPO; JPO;	
1			DERWENT;	
<b></b>	<u> </u>	L	IBM TDB	

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	20	381/106.ccls. and bits with time	USPAT;	2004/10/05
	1		US-PGPUB;	15:12
	1		EPO; JPO;	
	1		DERWENT;	
	i		IBM TDB	
	16	333/14.ccls. and bits with time	USPĀT;	2004/10/05
	1		US-PGPUB;	15:45
	į.		EPO; JPO;	
	1		DERWENT;	
	1		IBM TOB	
	621	333/14.ccls.	USPAT;	2004/10/05
			US-PGPUB;	15:46
			EPO; JPO;	
	1		DERWENT;	I
_			IBM TOB	1

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